



**Sterne Kessler
Goldstein Fox**
ATTORNEYS AT LAW

Robert Greene Steine
Jorge A. Goldstein
David F.S. Cornwell
Robert W. Edmond
Tracy Gene G. Durkin
Michelle A. Cimbaluk
Michael B. Ray
Robert C. Schulz
Eric K. Starke
Michael Q. Lee
John M. Covert
Robert C. Milonig
Donald J. Featherstone
Timothy J. Shea, Jr.
Michael V. Messenger
Justin L. Kim
Jeffrey I. Hevey
Eileen L. Elson
Donald R. Banowitz

Peter A. Jackman
Brian J. Del Buono
Mark Fox Evans
Vincent L. Capuano
Elizabeth J. Haunes
Michael D. Spodis
Kevin W. McCabe
Glenn J. Perry
Edward W. Yee
Grant E. Reed
Vinyl Lee Beaton
Theodore A. Wood
Joseph S. Orloff
Jason D. Eisenberg
Kacy L. Muller
Jon L. Wright
LuAnne M. DeSantis
Ann L. Summerville
Helene C. Carlson

Cynthia M. Boucher
Timothy A. Doye
Gaby L. Longworth
Lori A. Gordin
Laura A. Vogel
Bryan V. Wicks
Barbara M.S. All
Shannon A. Carroll
Anbar E. Khal
Michelle K. Holubek
Marsha A. Rose
Scott A. Schaller
Lei Zhou
Young Tang
Christopher J. Walsh
W. Blake Colburn
James J. Pohl
John T. Harro
Mark W. Ryjgel

Michael R. Mialek
Carla J. Eun Kim
Doyle A. Siever
Ulrike Winkler
Bryan L. Sliemers
Paul A. Calvo
Robert A. Schwartzman
C. Matthew Roizer
Alexandra K. Pechhold
Registered Patent Agents
Karen R. Markowicz
Matthew J. Dowd
Kathia Tujan Pei Quach
Julie A. Heider
Mita Mukherjee

Scott M. Woodhouse
Peter A. Socarras
Jeffrey K. Mills
Danielle L. Letting
Lori Brandes
Steven C. Oppenheimer
Aaron S. Lukas
Gaurav Asthana
D. Courage
Edward J. Kessler
Kenneth C. Bass III
Marvin C. Guttine
Christopher P. Wrist

*Admitted only in Maryland
*Admitted only in Virginia
*Practice Limited to Federal Agencies

July 6, 2007

WRITER'S DIRECT NUMBER:
(202) 772-8658
INTERNET ADDRESS:
DNEVRIVY@SKGF.COM

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Art Unit 1637
Attn: Mail Stop Amendment

Re: U.S. Utility Patent Application
Application No. 10/602,045; Filed: June 24, 2003
For: **Molecular Detection Systems Utilizing
Reiterative Oligonucleotide Synthesis**
Inventor: Michelle M. Hanna
Our Ref: 2072.0010003/MAC/DJN

Sir:

Transmitted herewith for appropriate action is the following document:

1. Reply to Notice of Non-Compliant Amendment (37 C.F.R. § 1.121).

The above-listed documents are filed electronically through EFS-Web.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Daniel J. Nevrivy
Agent for Applicant
Registration No. 59,118

MAC/DJN/dbj
Enclosures

687950_1.DOC